





with this act, repealed.

Temperature (°C)	$R_p \times 10^3$ (mol/l-hr)
40	0.05
50	0.15
60	0.45
70	0.90
80	0.80



your deliberations, and render what aid may be in my power, to facilitate the public business.

On motion of Mr. OSBORN, it was *Ordered*, That Messrs. OSBORN, DUMONT and GROSS, be a committee to receive, sort and count the votes for Secretary of the Senate;—having attended to that duty, the Committee reported that the whole number of votes thrown was, 21

Necessary to a choice, 11  
WILLIAM TRAXTON has 13  
Wales Hubbard, 7  
Blank, 1

And WILLIAM TRAXTON was accordingly declared duly elected; and having signified his acceptance entered upon the discharge of the duties of his office.

On motion of Mr. SHAW, it was *Ordered*, That Messrs. SHAW, COLE and BRADSHAW, be a committee to receive, sort and count the votes for Messenger;—and having attended to that duty, they reported as follows:—

Whole number of votes, 20  
Necessary to a choice, 11  
ROBERT MARTIN has 20

And was thereupon declared elected.

On motion of Mr. HEAGAN, *Ordered*, That the Secretary of State be directed to deposit in the archives of the Senate, the journals thereof.

On motion of Mr. NORTON, *Ordered*, That a message be sent to the Governor and Council, informing them that the Senate is duly organized by the choice of JOSEPH PRINCE, as President, and WILLIAM TRAXTON, as Secretary.

Mr. NORTON was entrusted with this message; who, having attended to the duty, reported that the Governor requested him to say that he would forthwith communicate by message.

Mr. GROSS was intrusted with a similar message to the House of Representatives.

The Secretary of State came in and laid upon the table, the Returns of votes for Senators—sundry documents in relation to the North Eastern Boundary—the Bank Commissioner's Report, and the Report of the Land Agent.

The Secretary of State laid upon the table the returns of votes thrown for Governor at the late annual election.

Messrs. Emery, Reed, Shaw, Belcher and Holden, with such as the House may join, were appointed a Committee to sort and count the votes for Governor.

A message was received from the House informing the Senate that that body had organized by the choice of HANNIBAL HAMLIN as Speaker, and CHARLES WATERHOUSE as Clerk.

Adj. in hall past two o'clock.

**AFTERNOON.**

On motion of Mr. BARKER, *Ordered*, That Messrs. Barker, Dumont and Esplan be a committee to invite the Clergymen of Hallowell and Augusta, to officiate as chaplains to the Senate, during the present session.

On motion of Mr. OSBORN, the Senate adjourned to hall past ten o'clock to-morrow morning.

**IN CONVENTION OF THE MEMBERS ELECT TO THE HOUSE OF REPRESENTATIVES.**

WEDNESDAY, Jan. 2, 1839.

At about ten o'clock, the members of the House of Representatives were called to order by Mr. J. W. Frankfort, and on his nomination, JOHN T. PAINE of Sanford, was chosen Chairman of the Convention.

On motion of Mr. COLE of Paris, a Committee of five, consisting of Messrs. Cole of Paris, Appleton of Portland, Ide of Frankfort, Mildrum of Wells and Bradbury of New Gloucester, were appointed to receive the credentials of members, and report whether a quorum of the House is present.

The Committee having attended to the duty assigned them, reported that a quorum is present.

On motion of Mr. ALLEN of Bangor, a message was ordered to be sent to the Governor, informing him that a quorum of the members elect to the House are in attendance, and ready to take and subscribe the oath required by the Constitution. Mr. ALLEN was charged with the delivery of the message, and having attended to the duty assigned him, reported that the Governor would attend forthwith in the Representatives Hall, to qualify the members elect.

The Governor accordingly came in, attended by his Council, and the Heads of the Executive Departments, preceded by the Sheriff of Kennebec, and administered to the members elect the oath (or affirmation) of office, and they subscribed the same.

**IN HOUSE OF REPRESENTATIVES.**

On motion of Mr. RAWSON of Rumford, a Committee was raised to receive, sort and count the votes for a Clerk of the House; and Messrs. Delesdernier of Baileyville, Sheldon of Gardiner, Allen of Alfred, Ford of Gray, and Gatenol of Harpswell, were appointed.

Having attended to the duty assigned them they made the following report:—

Whole number of votes 175  
Necessary for a choice 88  
CHARLES WATERHOUSE has 106  
George C. Getchell 67  
H. Hamlin 2

The report was accepted, and CHARLES WATERHOUSE, Esq. declared duly elected Clerk of the House of Representatives. Being present he appeared, signified his acceptance of the trust, and took and subscribed the oath of office as administered by ASAPH R. NICHOLS, Esq.

The organization of the House having been thus partially performed, Mr. PAINE of Sanford, vacated the Chair, and the Clerk presided until the organization was completed.

On motion of Mr. DELESDERNIER of Baileyville, a Committee of five was ordered to be raised to receive, sort and count the votes for

Speaker, Messrs. Rawson of Rumford, Sprout of Waldoboro', Cushman of Dexter, Dismore of Anson, and Tallot of East Machias, were appointed.

Having attended to the duty assigned them they reported as follows:—

Whole number of votes 178  
Necessary to a choice 90  
HANNIBAL HAMLIN has 109  
Elisha H. Allen 65  
R. H. Vose 1  
John T. Paine 1  
J. C. Getchell 1

The report was accepted and HANNIBAL HAMLIN declared duly elected Speaker of the House of Representatives.

The Speaker on taking the Chair addressed the House as follows:—

**Gentlemen of the House of Representatives:**

I feel duly sensible for the responsibilities you have placed upon and the confidence you have reposed in me, in calling me to preside over your deliberations. I thank you truly for that confidence,—will repair to the station assigned me, and, relying upon your courtesy and co-operation, will exert every energy I possess, and attempt to discharge my whole duty.

On motion of Mr. COLE of Paris, it was ordered that a message be sent to the Senate informing that body that the House has organized by the choice of Hannibal Hamlin as Speaker, and Charles Waterhouse, as Clerk. Mr. COLE was charged with the delivery of the message.

On motion of Mr. PAINE of Sanford, a similar message was sent to the Governor, and Mr. PAINE was charged with the message, and subsequently reported that the Governor would communicate by message forthwith.

The Secretary of State came in, and informed the House that he had laid upon the table of the Senate the returns of votes given in at the late election for Governor of the State.

He also bore a message from the Governor transmitting certain documents in relation to the demand by the State of Georgia, for the persons of Philbrook and Kellerman.

An order was received from the Senate appointing a Committee to examine the returns of gubernatorial votes, which was passed in concurrence, and Messrs. Mildrum of Wells, Allen of Bangor, Carey of Houlton, Vose of Augusta, Allen of Alfred, Levensaler of Thomaston, and Lyman of Portland, were joined on the part of the House.

Mr. ANDREWS of Turner, presented the following order:

*Ordered*, That the Rules and Orders of the last House of Representatives be the rules and orders of this House until otherwise ordered.

An amendment was proposed by Mr. DANE of Kennebec, providing that the manner of taking the yeas and nays be alphabetical, instead of as heretofore, by Counties, which was accepted and the order passed.

Mr. DELESDERNIER of Baileyville, presented an order providing that the Clerk of the House be authorized to employ some suitable person to assist him in the discharge of his duties, at a compensation not exceeding two dollars per day; which order was passed.

A message was received from the Governor, informing the House that in obedience to a resolve of March 1838, he had directed the Secretary of State to cause to be printed certain documents for the use of the members of the Legislature; viz:—4200 copies of the Land Agent's Report, 3000 copies of the Correspondence, &c., relative to the question of the North Eastern Boundary of this State, and 1000 copies of documents relative to the demand by the State of Georgia for the person of Philbrook and Kellerman.

On motion of Mr. PAINE of Sanford, *Ordered*, the Senate concurring, That the following rule be adopted relative to the endorsement on papers in their progress through the two Branches:—

All endorsements on papers on their passage between the two Houses, (excepting Bills and Resolves on their final passage), shall be under the signature of the Clerk, or the Secretary of the Senate, respectively.

On motion it was ordered that when the House adjourn it be to hall past two this afternoon.

Adj.

**AFTERNOON.**

On motion of Mr. COLE of Paris—*Ordered*, That the House hold two sessions a day commencing at ten o'clock in the morning, and at two and a half o'clock in the afternoon, until otherwise ordered.

Mr. OTIS of Hallowell introduced an order that a Committee be appointed to engage the several clergymen of Augusta and Hallowell to officiate as Chaplains to the House.

Mr. DELESDERNIER suggested that it might be well to select one individual to perform the duties of Chaplain to the House and, with a view to further consideration, moved that the order be laid upon the table. His motion prevailed.

On motion of Mr. SMALL of Raymond—*Ordered*, That the Secretary of State be requested to furnish to the members of the House of Representatives fifty copies of the Constitution of the United States and of this State.

A message was received from the Governor, transmitting a Report in Council upon the progress of the Geological Survey under the superintendence of Dr. C. T. JACKSON. The Report was laid on the table on motion of Mr. DELESDERNIER, and 600 copies ordered to be printed.

Adjourned.

A noted land speculator in New York called his little daughter by the endearing appellation of his corner lot.

**OXFORD REGISTER.**

Paris, January 8, 1839.

**Governor's Message.** We exclude other matter from to-day's paper, in order to lay before our readers the Message of Gov. FAIRFIELD. A document, which, from its brevity, and the soundness of the doctrines it contains, may, and we hope will, be read with both profit and pleasure by every Republican in the State.

The troubles at Harrisburg at length are, we hope, at an end. Six of the federal Senators, following the example of the three Representatives, have seceded and joined the democracy, thus making a majority in the Senate, which has voted to recognise the democratic House as legally organized. Thus, one of the most barbed tricks ever attempted by federalism to overthrow the freedom of the ballot-box and trample on the rights of the people, has been most signally defeated.

From the Harrisburg Telegraph, Extra, Dec. 20.

The Senate have this day, after a protracted sitting, recognised the Democratic branch of the House of Representatives, known as the "Hopkins House," as a legally and constitutionally organized body, by a vote of 17 to 16.

The following is the preamble and resolution as it passed the Senate.

"Whereas difficulties have arisen in the organization of the House of Representatives, and two bodies have for some time been in existence, each claiming to be the regularly constituted House of Representatives of Pennsylvania, but neither having had a constituted quorum of members whose seats were undisputed, and neither has yet been fully recognized by the Senate.

"And whereas, the House organized by the election of William Hopkins as Speaker, is now composed of a constitutional quorum of legally returned members, and being thus brought within the pale of the constitution, the Senate ought no longer to refuse to recognize the said House as the properly organized House of Representatives; Therefore

*Resolved*, That a committee be appointed to inform said House, that the Senate is now organized and ready to proceed to business.

**Fires.** We learn that the Barn of Mr. Sumner Wheeler of Dixfield, containing two valuable horses, a yoke of oxen, some young stock and a considerable quantity of hay, were destroyed by fire on the night of the 23d ult. Loss estimated at about \$1200. No insurance.

We also learn by a gentleman from Dixfield that Mr. Wheeler's house was burned on Sunday the 6th inst.—supposed to have been set on fire by an insane person. Loss not stated.

A building in this Village, owned by Rev. James Hooper and occupied by Mr. Eliphaz Davis, was discovered to be on fire Wednesday night last about 12 o'clock. Prompt aid being afforded, it was suppressed without damaging the building much.

They had a pretty severe fire in Augusta a week ago last Friday. Loss about \$10,000.

The result of the official canvass of vote for Governor was found to be for

John Fairfield, 40,216  
Edward Kent, 42,897  
Scattering, 459

Fairfield's majority over Kent, 3,319.

Majority over all others, 2,250.

The vacancy in the second Senatorial District has been filled by the election of Hon. N. S. Littlefield.

**A Hard Case.**—The federalists were never in a worse quandary than they are now about the revolutionary movements at Harrisburg, Penn. Aware that the conduct of the leaders of the conspiracy is wholly unjustifiable, they choose rather to avoid the subject, or, with characteristic shamelessness attempt to shift the blame on to the Democrats. But the attempt is a failure. Facts as plain as the sun at noon day—notorious and undisputed facts—rise up to repel the charge and fix the stigma where it belongs, upon the Federal Whig party and the plant tools employed to do the dirty work of Ritner, Stevens &c. aided and abetted by the men clothed in a little brief authority, and striving to perpetuate that power by a series of the foulest and most atrocious outrages, ending in a direct attack upon the dearest privilege of freemen—the inestimable right of suffrage—the sacred right of the people of choosing whom they will, to reign over them. And the very party which is guilty of these successive acts of outrage and usurpation, is the self-same party which, all over the country is continually prating about the "sacredness of charters," the respect for the laws, and the destructive tendencies of "federalism." Out upon such canting hypocrisy! Truly have the events in Harrisburg proved, to a demonstration, that all this gammon which is always in the mouths of the Whigs, is the merest trash in the world—bait to catch gudgeons.—Saco Democrat.

Senator Rives, since his speech in the Senate, in which he took high ground in opposition to the present administration, has become quite a favorite with the Whigs—receiving the baptism of their praises, before he is admitted into full communion as a white washed Whig. We indulged the hope—almost against hope and in opposition to the opinions of many worthy friends; that Mr. Rives would permit himself to act contrary to his former cherished political principles, but that his opposition to a single measure to the administration would be confined to that point alone, and that upon all other measures, he would be found standing shoulder to shoulder with the valiant champions of democracy, warring, manfully, against the common enemy, in all its shapes and under all its disguises. Such, we say, was the hope which we fondly indulged, for Mr. Rives' sake, and not for the sake of any great advantage or disadvantage to the principles of democracy, from his friendship or opposition, for those principles are too firmly fixed in the affections of the people—too deeply interwoven into their very interests—to be shaken or in the least degree

affected by the emissary support of Mr. Rives or any other public man, however high he may stand in his own estimation or that of his friends. The Democracy honor those only who adhere steadfastly to their principles. If public men choose to turn their backs upon their principles—if they choose to gray themselves in opposition to them—why, they cannot expect to receive the reward of the faithful servant. What honors the democracy may have had in reserve for Mr. Rives—and we are sure that they were not of the highest order—have been forfeited by the acts of Mr. Rives himself. While we regret, for his sake, that he has thus forfeited all claim to these honors—that he has avowed his willingness to eat the crust that falls from the table of whiggery rather than partake of the solid food prepared for the faithful by the busy and pious hand of democracy—we feel that the loss is his own; that nothing, he can do, will injure, materially, the cause of truth, of justice, and of equality; that the honors which might have been bestowed upon him will become some one else's much better; we are consoled by the belief, that Rome hath many, yes, 'many a worthier son than he.'

[Saco Democrat.]

**LATER FROM ENGLAND.**

The ship Gladiator, Capt Britton, has arrived at New York, bringing advices from London to Nov. 10. The political news by this arrival is unimportant.

London Nov 9, 2 o'clock.—English stock market very steady this morning. Consols for money quoted at 94 1-8 to 94 1-4—for account 94 1-4.

In the foreign market business had been limited.

On the ninth of November, the great civic banquet, in honor of the inauguration of the new mayor of London, Samuel Wilson, was given at Guildhall.

Lord Brougham's heart is far from being broken by the effigy frolics of the Canadian Tories. It is stated that on a visit to Walmer Castle, he kept the table in a roar with his observations on the treatment himself and Lord Melbourne, by effigy deputy, received in Quebec and Montreal.

Twenty men, employed on a breakwater, near Plymouth, were drowned Nov. 7 by the upsetting of a boat in which they were returning to the town.

The petitions of the National Guard in France, for an extension of the Elective Franchise, increased in every part of the kingdom.

Lord Ponsonby had directed the British Admiral in the Mediterranean to enter the Dardanelles without delay, as the Russians were collecting a large fleet in the Black Sea.

A new treaty of commerce had been concluded between England and Austria, conferring reciprocal advantages.

An advantage has been gained over the Queen's troops by the Carlist Chief Cabrera at Moella. In his official despatch, Cabrera, the Commander, claims, to have taken 315 prisoners, 120 of whom were officers, at a loss to himself of only 50 killed and 180 wounded.

**TEXAS.**—General Lamar, the new President of Texas, denies, in his inaugural address, the policy of annexing that territory of the U. S. He says, that all fugitives from justice from the U. S. shall be given up when demanded by the Government.

It is rumored that Mr. Rives is to be the federal candidate for the next President.—Mr. Clay, it is said, will withdraw in his favor.

**MARRIED.**

In Oxford, by John Lee, Esq. Mr. Elbridge S. Wolcott to Miss Maria Pitt, both of Oxford.

In Peru, by C. Wornell, Esq. Mr. Joshua Ricker to Miss Phoebe Knight, both of Peru.

**DIED.**

In Boston, 2d inst. very suddenly, Mr. Edwin Faxon, formerly of this town, aged 32.

To Simon W. Gregg, Esq. one of the Justices of the Peace within and for the County of Oxford.

YOU are hereby requested to issue your warrant to some one of the petitioners below authorized to call a meeting of the proprietors of the common and undivided lands in the town of Andover, County of Oxford and State of Maine, to meet at the town Hall in said town, on Wednesday the thirteenth day of February next, at two o'clock P. M., to act on the following articles, viz:—

1st. To choose a Moderator.

2d. To choose a Clerk and Treasurer, and any officers or Committees that may be deemed expedient.

3d. To see in what manner the undivided and common lands shall be disposed of.

4th. To determine in what manner future meetings shall be called.

5th. To raise any sum of money for the benefit of the proprietors that may be thought necessary.

SAMUEL POOR, SYLVANUS POOR, JR., EZEKIEL POOR, Moses Merrill,

Dec. 23, 1838.

**OXFORD.**—To Samuel Poor one of the petitioners above named,

PURSUANT to the foregoing application to me directed, you are hereby required to notify the proprietors above named to meet at the time and for the purposes as above specified.

SIMON W. GREGG, Justice of the Peace

PURSUANT to the foregoing warrant to me directed, I hereby notify all persons interested therein to meet at the time and place and for purposes as above set forth.

SAMUEL POOR, Andover, Dec. 29th, 1838. 3w2t

**G. FORGE F. EMERY,** Attorney at Law, Waterville, Me.

**Freedom.**

I hereby certify that I have given to GEORGE W. CUMMINGS, Jr., his true, lawful and exclusive right to all his earnings, and authorizing him to receive for his own benefit the proceeds of all his labor.

GEORGE W. CUMMINGS, Bethel, November 22, 1838. 3w2t

**Administrator's Sale.**

By virtue of a license from the Judge of Probate for the County of Oxford, I shall sell at public Vendue on Saturday the sixteenth day of February next, at ten o'clock A. M., so much of the real Estate of

**ABRAHAM DOUGLASS,**

late of Dixfield, in said county, deceased, as will produce the sum of four hundred and fifty dollars, for the purpose of paying the just debts of said deceased. Said Estate consists of the homestead of said deceased in said Dixfield, excepting what is set off to the widow as dower, being about forty-five acres. Also the deceased's interest in the Saw Mill owned with the subscriber in said Dixfield, and also the reversion of the widow's right of dower in said homestead. Said sale at Ezekiel Randall's House in said Dixfield.

JACOB SEVERY, Administrator. 3w2t

Dixfield, Jan'y 1, 1839.

**JOHN GOODENOW,** Attorney at Law, Andover, Oxford County, Maine.

**COLLECTOR'S NOTICE.**—Woodstock.

NOTICE is hereby given to the owners and non-redeeming proprietors of the following described lands, situated in said town of Woodstock, in the County of Oxford, State of Maine, that the same are taxed in bills committed to the collector for the year 1837.

East part of Woodstock.

No.	Value.	Tax.
Unknown East part,	10 00 29	23
do do	11 00 43	46
do do	13 50 35	39
do do	19 00 75	83
do do	24 00 10	11
do do	25 00 17	11
do do	45 00 10	11
do do	54 00 10	11
Undivided half,	68 00 25	28
do do	74 00 25	28
do do	75 00 25	28
do do	76 00 60	69
do do	82 00 50	55
do do	85 00 25	28
do do	88 00 20	22
do do	92 00 70	77
do do	93 00 40	44
do do	95 00 17	19
do do	96 00 50	55
do do	104 00 35	39
do do	105 00 10	11
do do	107 00 10	11
do do	111 00 20	23
do do	113 00 45	50
do do	116 00 30	33
do do	118 00 30	33
do do	57 50 25	28
do do	58 50 25	28

West part of Woodstock.

No.	Value.	Tax.
Delinquent highway tax in the east part of Wood-	14 00 42	46
stock, for the year 1835.		
Unknown,	107 00 10	21
do do	93 00 40	44
do do	92 190 50	1 05
do do	64 00 10	11
do do	73 00 79	1 47
do do	45 00 10	21
Undivided half,	75 50 25	52
do do	24 00 10	21
do do	73 00 60	1 05

Unless said Taxes and all necessary intervening charges shall be paid to the subscriber on or before the 15th day of March next, so much of said lands as shall be necessary to pay the same, will be sold at public vendue on said sixteenth day of March, at 10 o'clock in the forenoon, at the store of Wolcott Kinsley in said Woodstock.

JOHN BICKNELL, Collector. 3w2t

Woodstock, Dec. 4, 1838.

**NOTICE.**

LOST or mislaid, a Note signed by Benjamin Poor of Andover, and running to the subscriber for thirty-six Dollars & eighty-nine cents, dated Aug. 8, 1838;—the public are cautioned against purchasing said note, it having been paid to me by said Poor.

SILAS GATES. 3w2t

Andover, Dec. 18, 1838.

**Sheriff's Sale.**

OXFORD, ss: TAKEN on execution, the same having been attached on the writ, and will be sold at public Vendue at the inn of John Harris in Bethel in said county on Saturday the nineteenth day of February next at eleven o'clock in the forenoon, all the right, title and interest which Jedediah Grover Jr. had at the time of said attachment in and to certain premises or parcels of land situated in said Bethel, and being the same said Grover mortgaged to Robert A. Chapman, by his mortgage Deed dated 12th of June, A. D. 1837, after said attachment mortgaged the same to the Trustees of the Ministerial and School Fund of said Bethel, which last word is recorded with the Oxford Records, Vol. 53, page 406, to which deed reference may be had.

EBEN T. GODDARD, Deft. Sh'f. Rumford, December 17, 1838. 3w2t

**Commissioner's Notice.**

W. Having been appointed by the Hon. Judge of Probate for the County of Oxford, to receive and examine the claims of the creditors of the estate of

**HARRY WOOD,**

late of Grafton, in the County of Worcester, State of Massachusetts, deceased, whose estate is represented insolvent, give notice that six months from the sixteenth day of October last have been allowed to said creditors to bring in and prove their claims; and that we will attend to the service assigned us at the inn of Nathaniel Benjamin in Livermore, on Friday the first day of February 1839, and on Friday the nineteenth day of April, 1839, from one until five o'clock P. M.

JOHN MONSIEU, Jr. Com'rs. Livermore, December 21st, 1838. 3w2t

**SHERIFF'S SALE.**

OXFORD, ss: TAKEN on Mesne process and will be sold on Execution at Public Vendue at the Store of Hiram Hubbard in Paris, in said County, on Saturday, the 26th day of January next, at two o'clock P. M., all the right, title, and interest that JONATHAN CUMMINGS of said Paris, yeoman, has to redeem the farm on which he now lives in said Paris, estimated to contain about forty acres, more or less, with the buildings thereon belonging to said Cummings. Said premises were mortgaged to the Treasurer of the town of Paris, aforesaid, by said Jonathan and Jesse Cummings, by deed dated August 15, 1834, to secure the payment of the sum of two hundred dollars, to be paid in one year with interest annually.

ISAIAH WHITTEMORE, Deft. Sh'f. Paris, 17, 1838. 20

**ADMINISTRATOR'S SALE.**

By virtue of a license from the Judge of Probate for the County of Oxford, I shall sell at public Vendue, at the dwelling house of Jacob Ludden late of Canton in said county, deceased, on the last Saturday of January next, at ten o'clock in the forenoon, so much of the real estate of the said Jacob Ludden, deceased, as will produce the sum of five hundred and twelve dollars, for the purpose of paying the just debts of said deceased, and incidental charges.

Said Estate consists of the deceased's interest in the homestead, where he last resided, in Canton in said county of Oxford, subject to the incumbrance of a mortgage to William Vance, Esq. to secure the payment of one hundred and fifty dollars and interest, and also the widow's claim of dower thereon.

Likewise the deceased's interest in a certain Gote or land in said Canton, lying No. 6, in the 17th Range, being the same deeded to him by Ezekiel Richardson, together with the reversion of the widow's dower therein. Further particulars and terms made known at the time of sale.

LEVI LUDDEN, Administrator. Dec. 15, 1838. 3 19





This micrograph shows a tissue section with numerous small, dark-staining nuclei and some larger, more complex cellular structures. The overall appearance is consistent with a histological section of tissue, possibly showing areas of cellular proliferation or inflammation.